

GERANICA

60CM CERAMIC COOKTOP GEO80CP



INSTRUCTION MANUAL

Please read this manual carefully before using, and keep it for future reference.

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GENERAL SAFETY

IMPORTANT INFORMATION

Read this manual thoroughly before you start using the Ceramic Cooktop. The safety precautions instructions reduces the risk of fire, electric shock and injury when correctly complied to. Please follow all instructions and take notice of all warnings.

WARNING!

- **INSTALLATION:** This Cooktop must be installed by a licenced electrician.
- Make sure to have this appliance connected to a well place earth wiring system, before carrying out any work, repairs or maintenance on this appliance, it has to be disconnected from the mains. If possible switch of the cooktop from the wall before cleaning, failure to do so may result in electric shock or death.
- During use be sure to avoid any direct contact with the surface as you may get burned. Always be careful while using this appliance. Do not touch any components of the cooktop as it will be hot and it is highly recommended that you use cooktop gloves when handling cookware.
- Do not leave any items on the cooktop as there is a fire hazard. In the case of a fire do not use a fire extinguisher with water, Highly recommended that you switch off the cooktop and cover the flames with a fire blanket.

GENERAL SAFETY INSTRUCTIONS (Cont.)

USAGE CONDITIONS AND RESTRICTIONS

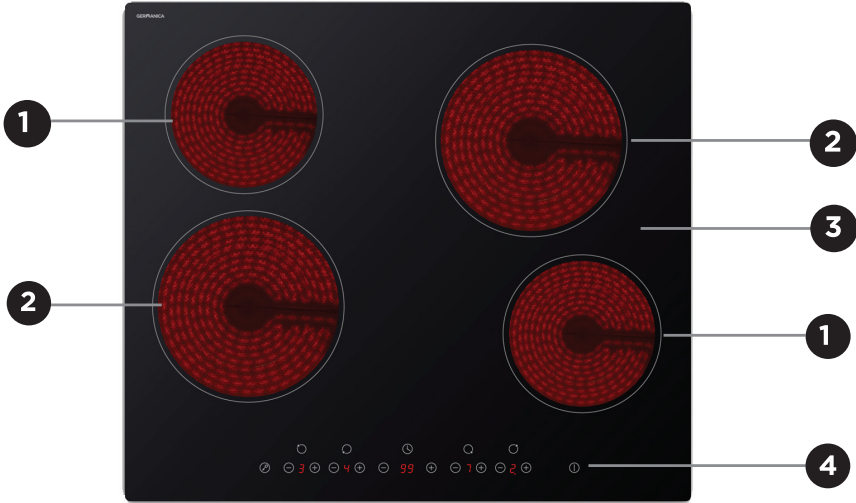
- Supervision over children is to ensure that they do not play with the appliance. Never allow them to use or play with the appliance. Cleaning and maintenance must not be done by children.
- This appliance is not to be used by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they are being supervised or been given instructions on how to use of the appliance in a safe way and understand the hazards with using this appliance incorrectly.
- Make sure to read all rules and regulations in this manual. Anyone who is not familiar with this appliance are not to operate it. These instructions do not cover every possible situation or condition as with any appliance. Use extreme caution when installing, operating and maintaining this appliance.
- Never leave the cooktop unattended while in use.
- Only for indoor domestic use only. It is not to be used for industrial or commercial use.
- Do not use this product for anything other than its intended purpose, and only use it as described in this manual. Do not attempt to alter or modify this appliance.
- This appliance can become extremely hot and therefore children and pets are to be kept away. If younger family members are in the kitchen, be sure to keep close supervision at all times. Do not allow children to operate or play with this appliance.
- Do not use the cooktop for heating up the area.
- Make sure you do not use the appliance if any part has been damaged. It must only be repaired by a qualified technician. An incorrect repair could expose you to risk of electric shock, fire or injury. If you continue to use the product in such a condition it could cause a fire or electrocution. Call our customer support on 02 8279 8606.
- The appliance is not intended to be operated by means of an external timer or separate remote control system.
- Do not store items on the cooking surfaces
- Caution: The cooking process has to be supervised, A short term cooking process has to be supervised continuously.
- Warning: Unattended cooking on a hob with fat or oil can be dangerous and may result in a fire.

GENERAL SAFETY INSTRUCTIONS (Cont.)

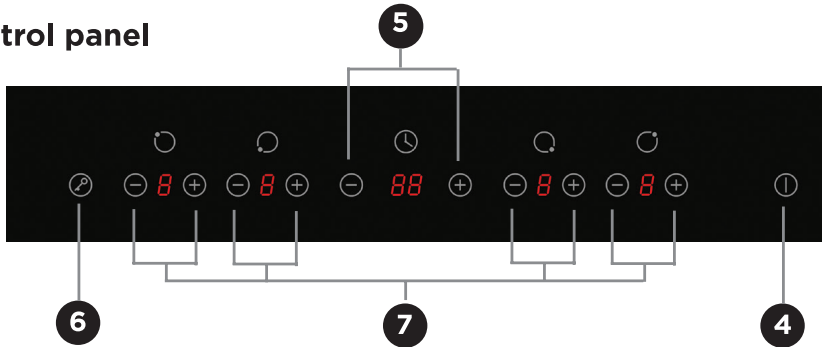
- Do not use any unstable or plastic cookware products or aluminium foil containers. No large cookware are to overlap bench as this can deflect heat back onto the cooktop and damage the surface. Cookware products can become hot while in use with this appliance. Be sure to position handles away from reach of children.
- Make sure not to switch on hotplate without anything on it, do not use cooktop to warm up plates.
- Do not place anything heavier than 20kgs on the cooktop.
- Checking constantly when frying food to ensure that oil is not overheating and becomes a fire hazard. Do not overfill deep dry pans with oil (more than one third) and be sure not to leave unattended.
- Make sure to switch off all control when not in use and allow surface to cool before cleaning.
- Disconnect the appliance from the mains before cleaning, if its accessible. Do not cover the appliance or power cord in any water or other liquids. Do not use any steam cleaning products for the cleaning of this appliance.
- Do not disconnect the appliance with wet hands, Grip end of plug, do not pull cord to disconnect.
- Do not use appliance if there is a technical fault. All faults must be fixed by a qualified/authorised person. Contact customer support on 02 8279 8606.
- Incorrect use can result in property damage, injury or death. We assume no liability for misuse of the appliance or noncompliance with these instructions.
- **WARNING!** If the surface cracks, switch of the appliance immediately to avoid the possibility of electric shock and call our customer support.
- Be careful when using this cooktop, as the cooktop complies with all safety regulations, we do not wish for customers to burn themselves as the surface will become extremely hot during use and will retain heat after use. Please remember to let the cooktop cooldown before attempting to clean.
- Young children should be kept away from this appliance at all times! Take extreme caution when using the appliance that they do not come anywhere near the cooktop.
- Do not leave any items ontop of the cooktop as this can become a fire hazard.

PRODUCT OVERVIEW

Ceramic cooktop



Control panel



Electric ceramic cooktop

- 1 Max. 1200W cooking zone (165mm ø)
- 2 Max. 1800W cooking zone (200mm ø)
- 3 Ceramic glass plate
- 4 ON/OFF control

Control panel

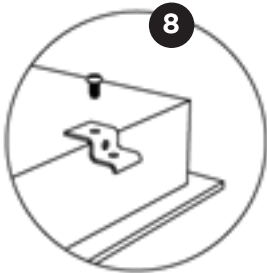
- 5 Timer controls
- 6 Child lock control
- 7 Cooking zone controls

INSTALLATION

Before installing your appliance, read all safety instructions in this manual, especially the sections on electrical safety and installation.

UNPACKING

- When unpacking the appliance, be sure to keep all the packaging materials until you have made sure your new appliance is undamaged and in good working order. This product has been packaging to protect itself against transportation.
- Be sure to remove all packaging materials around the appliance and that the plastic film used is also removed.
- **CAUTION:** Plastic wrapping can be a suffocation hazard for babies and young children. Make sure all packaging materials are out of reach for children and that they are disposed of correctly.



Installation hardware

- 8 Cooktop mounting brackets and screws (x4)

WARNING!

THE INSTALLATION OF THIS PRODUCT CAN ONLY EVER BE INSTALLED BY A LICENCED ELECTRICIAN AND FOLLOWING ALL INSTRUCTIONS IN THIS MANUAL. IT IS IN YOUR BEST INTEREST OF YOUR SAFETY TO FOLLOW THIS COMPLIANCE.

- Make sure you do not try to install this appliance yourself, doing will expose you to danger and void the warranty. Incorrect installation, adjustment, alteration or service can cause injury or damage. We do not assume responsibility for injury or damage to a person or persons or property as a result of incorrect use or installation.
- Any adjustments, conversions or maintenance of this product can only be carried out by a qualified/authorised service representative. The safety and adjustment devices on the appliance may only be modified by an authorised service representative.

INSTALLATION (Cont.)

IMPORTANT ADVICE

- The appliance must only ever be located and installed in a kitchen and not any other room.
- Where you want to place the Cooktop, the wall and bench around the appliance must be able to sustain temperatures of 95°C. Laminates, surface materials and fixing adhesives must be certified that it can sustain the temperatures. Do not install the cooktop near curtains or flammable materials. We assume no liability for any damage caused by this appliance if not installed correctly as advised.
- Fire resistant surroundings (ceramic tiles for example) are required above the cooktop of up to 450mm. Walls must be at least 200mm away from the burner. There must be no overhanging surfaces, Rangehoods or exhaust systems must not be within 750mm above the gas cooktop.

VENTILATION REQUIREMENTS

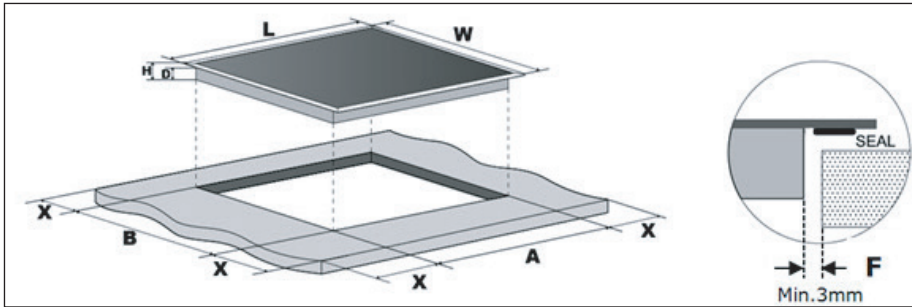
This Cooktop is to only be used in kitchens that have plenty of ventilation. Using a Cooktop appliance produces heat and moisture in the kitchen in which it is installed. Always make sure there is plenty of ventilation and keep natural ventilation holes open or install a mechanical extractor hood.

For an extended intensive use of this appliance you will require additional ventilation such as opening windows or raising the level of suction from a mechanical extractor hood.

INSTALLATION (Cont.)

COOKTOP PREPERATION

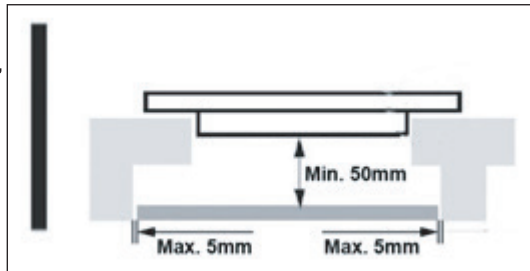
- Make sure there is plenty of ventilation and control elements are easily accessible.
- The cooktop can be fitted to benchtops with a minimum of 30 mm
- For rangehood installation above the appliance, check the rangehood instructions for required clearances before installation of the product.



L (mm)	W (mm)	H (mm)	D (mm)	A (mm)	B (mm)	X (mm)	F (mm)
590	520	55	51	560+4 +1	490+4 +1	50 min.	3 min.

IMPORTANT!

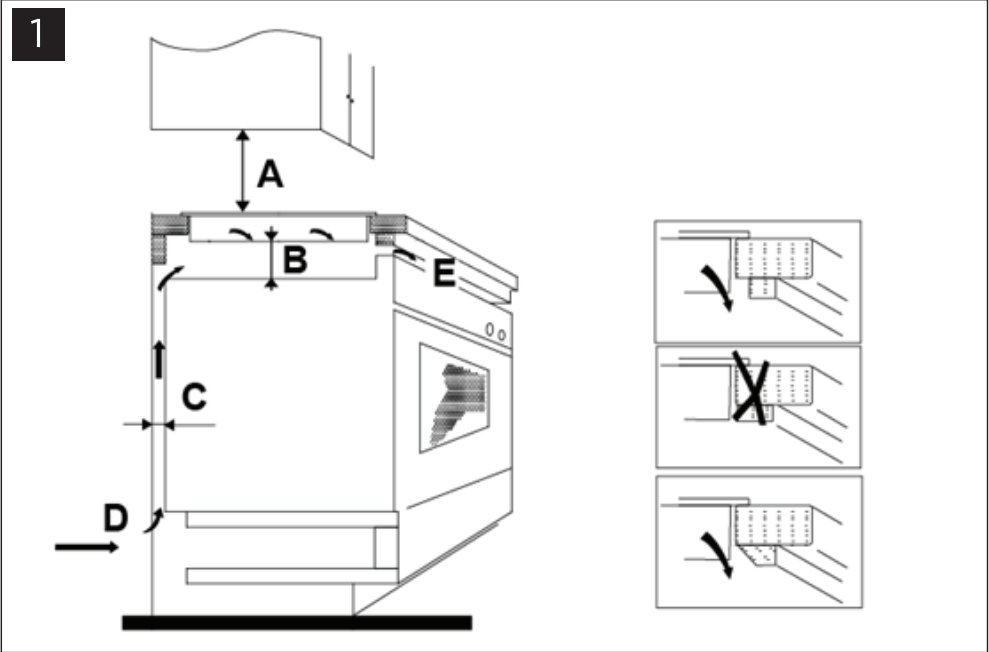
- You must observe the ventilation requirements and minimum clearances, as listed and illustrated above and on the next page.
- There are ventilation holes around the outside of the cooktop. When you put the cooktop into position, you must ensure that these holes are not blocked by the worktop.
- In order to avoid accidentally touching the hot bottom part of the hob, or getting an unexpected electric shock while the cooktop is in operation, you must put a wooden insert, fixed by screws, at a minimum distance of 50mm from the bottom part of the hob, as illustrated in this area.



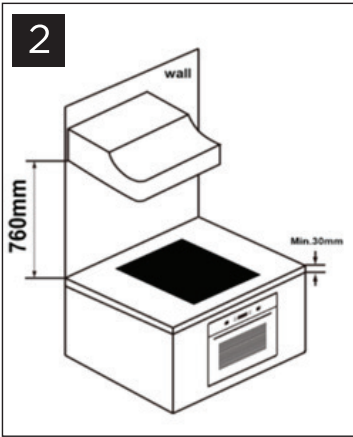
INSTALLATION (Cont.)

VENTILATION AND SPACE REQUIREMENTS

- Make sure to observe the clearance requirements as illustrated in (1) and 2.
- The minimum distance between the cooktop and the cupboard above the hotplate must be 760mm.



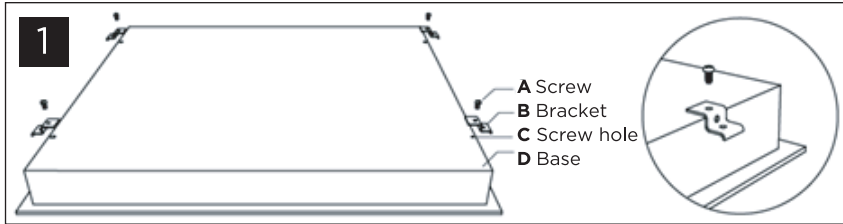
A	B	C	D	E
(mm)	(mm)	(mm)	Air intake	Air exit
760	50 min.	20 min.	Air intake	5mm



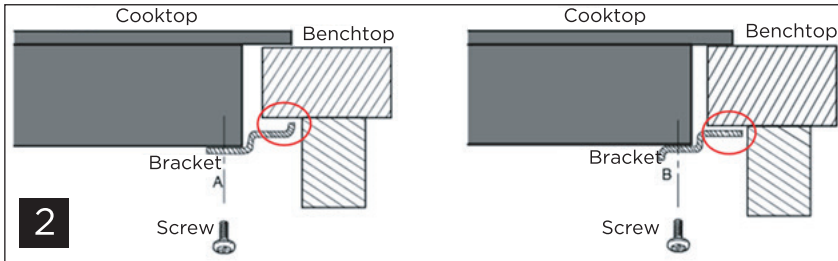
INSTALLATION (Cont.)

INSERTING AND FIXING THE COOKTOP

- Carefully lower the cooktop into the aperture hole that you have cut out.
- Using the screws provided, affix the 4 mounting brackets to the underside of the cooktop, as illustrated (1).



- **IMPORTANT!** Adjust the bracket position to suit your benchtop thickness (2), making sure that after installation, the brackets will not touch the inner surfaces of the benchtop.



WARNING!

SURFACE TEMPERATURES OF BASE EXCEED 95°C, UNDER BENCH ACCESS MUST BE RESTRICTED BY USE OF NON-COMBUSTIBLE BARRIER ON INSTALLATION

- The barrier must be >50mm from the base of the cooktop.
- The barrier must leave a ventilation gap of 30-70mm but not greater than 70mm.

INSTALLATION (Cont.)

ELECTRICAL CONNECTION

WARNING: Electric Shock Hazard! The connection to the electricity supply, and any eventual alterations to the domestic wiring system, must only be made by a licensed electrician and following all applicable regulations in force. Connection to an appropriately earthed wiring system is essential and mandatory. Failure to follow this advice may result in electric shock or death.

Before the electrical connection

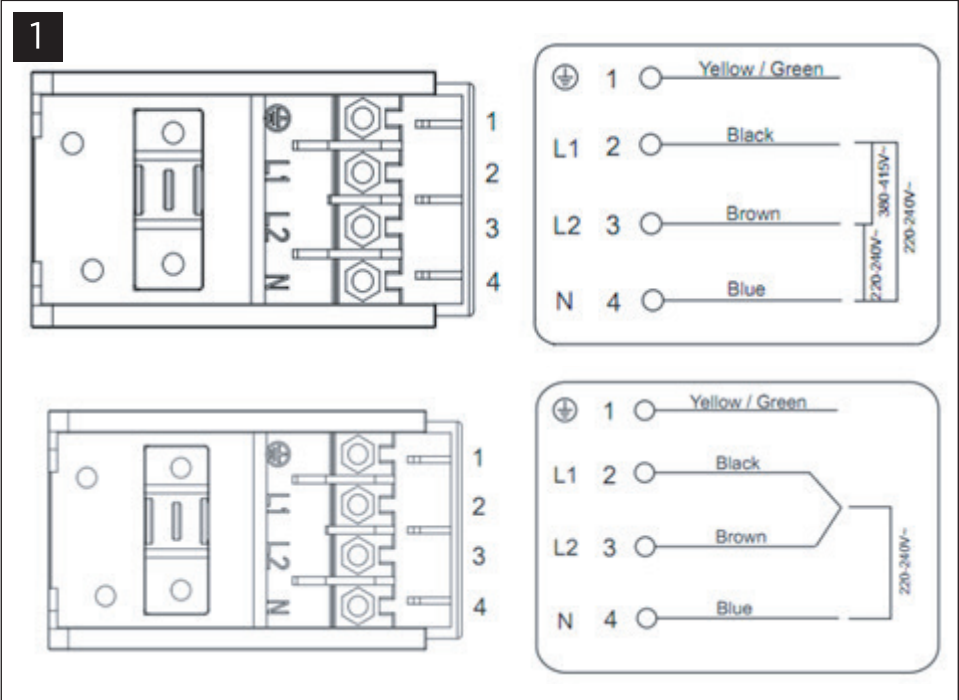
Before connecting the cooktop to the mains power supply, the installer must check and ensure that:

- The domestic wiring system is suitable for the power drawn by the cooktop
- The supply system has an effective earth connection and corresponds to the standards in force.
- The voltage corresponds to the value given on the appliance rating plate.
- The power supply cable section can withstand the load specified on the rating plate.
- The circuit breaker can be reached easily when the appliance is installed.
- The power supply cord is in good working order. (A damaged cord must be replaced by the manufacturer or a qualified service technician in order to avoid a hazard.)
- The electrical circuit for the appliance incorporates an isolating switch providing full disconnection from the power supply.

INSTALLATION (Cont.)

CONNECTING THE COOKTOP TO THE MAINS POWER SUPPLY

The power supply should be connected in compliance with any relevant standards, or a single-pole circuit breaker, according to the connection method shown in 1.



OPERATIONS

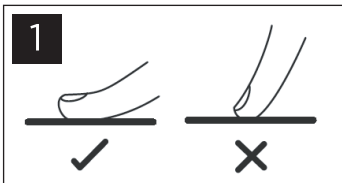
BEFORE FIRST USE

When your new ceramic cooktop has been professionally installed, follow a

- Remove any protective film that may still cover parts of the cooktop.
- Wipe the cooktop surface with a damp cloth or sponge to remove any dust that has accumulated during transport and installation. Dry thoroughly.
- To help eliminate any 'new' smell that exists and evaporate any humidity that may have formed on the heating elements during transit, switch on one cooking zone at a time and let it heat up for 5 minutes at the maximum setting. Place a saucepan filled half full with cold water on each zone as you burn it off. **DO NOT BURN OFF MORE THAN ONE ZONE AT A TIME** Any odour or smoke can be disregarded safely, ensure good ventilation.

TOUCH CONTROL OPERATION

- All operations are performed by means of the touch controls on the control panel. They respond to touch, so there is no need to apply any pressure. Use the ball of your finger not its tip. You will hear a beep each time a touch is registered.
- Make sure the controls are always clean, dry, and that there is no object
- Each touch control has a corresponding visual display (indicator light).






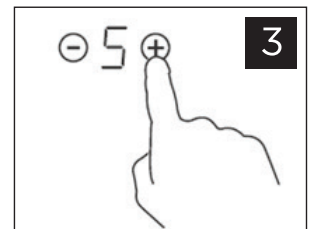
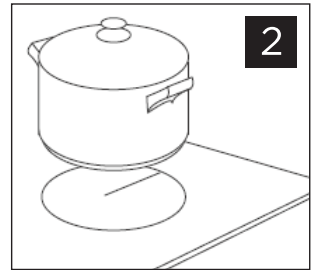
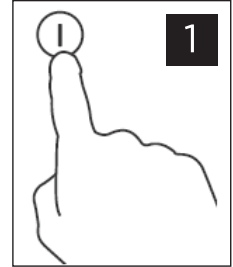
OPERATIONS (Cont.)

USING THE CERAMIC COOKTOP



Once the cooktop has been connected to the power supply, the buzzer will emit a beep sound and all indicator light up briefly and then go out. This indicates that the ceramic cooktop has entered the state of standby mode.

TO START COOKING

1. Touch the ON/OFF  control to switch on the cooktop (1. All indicators will show [-]).
2. Place a suitable pan on the cooking zone that you want to use (2). Make sure the bottom of the pan and the surface of the cooking zone are clean and dry.
3. Select a heat setting by touching the  or  control (3) for the cooking zone you want to use.



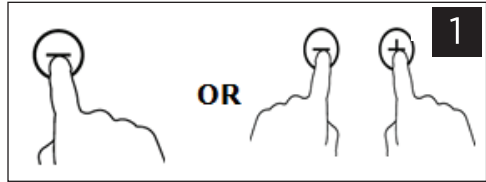
IMPORTANT!

- If you do not choose a heat setting **within 1 minute**, the cooktop will automatically switch off and you will have to start again at step 1.
- Each cooking zone can be set from power level 1 to 9.
- You can modify the heat setting at any time during cooking.
- By holding down either of the  or  control, the value will adjust up or down.

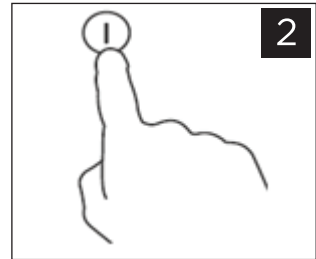
OPERATIONS (Cont.)

WHEN YOU HAVE FINISHED COOKING

1. Turn the cooking zone off by touching the **—** control until [0] is shown, or by touching the **—** and **+** controls at the same time (1).



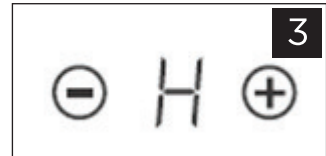
2. Turn the whole cooktop off by touching the ON/OFF **⓪** control (2).



Residual heat warning

After a cooking zone is switched off, the residual heat indicator [H] indicates that the temperature of the zone is still high enough to cause injury (3). It will disappear when the surface has cooled down to a safe temperature.

The residual heat indicator can also be used as an energy saving function, for keeping food warm on a cooking zone that is still hot.






CAUTION!



- Beware of hot surfaces! Do not touch a cooking zone when the residual heat indicator is illuminated.
- The ceramic cooktop surface is tough; however, it is not unbreakable and can be damaged, especially if a sharp or hard object falls on it with some force.
- Do not use the cooktop if the surface is broken or cracked. Switch off the appliance immediately to avoid the possibility of electric shock and contact our after sales support centre for advice.

OPERATIONS (Cont.)

CHILD LOCK

You can lock the controls to prevent unintended use, for example, children accidentally turning the cooking zones on. When the controls are locked, all the controls are disabled, except the ON/OFF  control.

- **To lock the controls**, touch the child lock  control. The timer indicator will show [Lo].
- **To unlock the controls**, make sure the ceramic hob is turned on, then touch and hold the child lock  control for a while. You can now start using the cooktop again.

IMPORTANT! When the cooktop is in child lock mode, all controls are disabled except the ON/OFF  control. In an emergency you can always turn the cooktop off with the ON/OFF  control, but the next time you want to use it, you must unlock it first.

OVER-TEMPERATURE PROTECTION

The ceramic cooktop is equipped with a temperature sensor that monitors the temperature inside the cooktop. When an excessive temperature is detected, the cooktop will stop operation automatically.

AUTO SHUT-DOWN

If a cooking zone is accidentally left on, a safety shut-down will activate after a certain period of time and switch off the cooking zone. The length of time depends on the set power level for that zone (shown on table below)

For example, if a cooking zone is left unattended while set to heat at power level 4, it will switch off automatically after 4 hours.

AUTO SHUT-DOWN	
Power Level	Time Limit (hours)
1-3	8:00
4-6	4:00
7-9	2:00

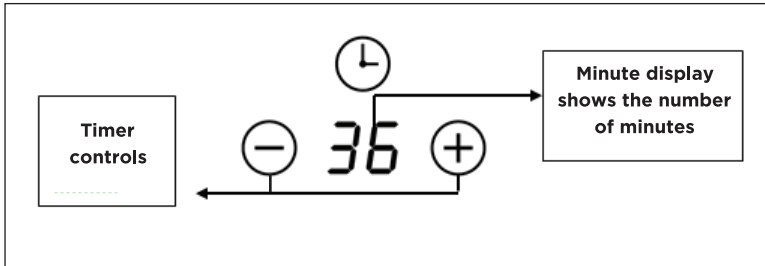
OPERATIONS (Cont.)

USING THE TIMER

Your cooktop timer can be set (for up to 99 minutes) in two different ways:

- You can use it as a minute minder. In this case, the timer will NOT turn any cooking zone off when the set time is up.
- You can set it to turn one cooking zone off (or more than one) after the set time is up.

TIMER OVERVIEW



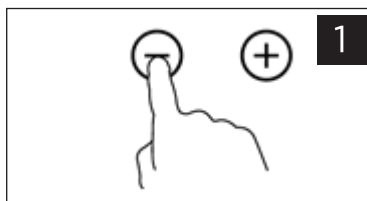
OPERATIONS (Cont.)

USING THE TIMER AS A MINUTE MINDER

NOTE: You can use the timer as a minute minder function, provided that:

- (a) the cooktop is turned on
- (b) you have at least one cooking zone in use.

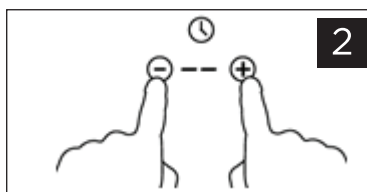
1. Adjust the timer setting by touching the timer **+** or **-** controls (1). The minute minder indicator will start flashing and will show in the timer display.



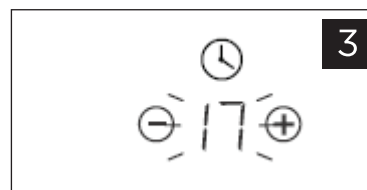
* Touch the timer **+** or **-** controls once to increase or decrease the time by 1 minute.

* Touch and hold the timer **+** or **-** controls increase or decrease the time by 10 minutes.

* If the setting time exceeds 99 minutes, the timer will automatically return to 0.

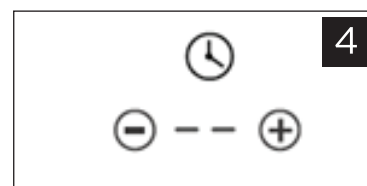


2. To cancel the timer, touch the timer **+** and **-** controls together (2) and in the minute display, [00] will be shown in first and then [--]



3. When the time is set, the countdown will start immediately. The display will show the remaining time and the timer indicator will flash for 5 seconds (3)

4. At the end of the set time, the buzzer will beep for 30 seconds and the timer indicator will show [--] (4)



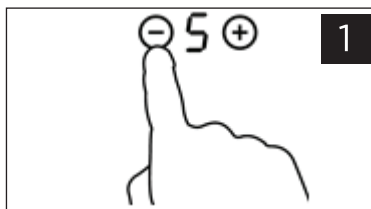
IMPORTANT!

This timer function is a minute minder only, it does not turn the cooking zone OFF.

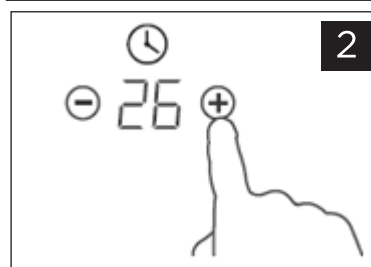
OPERATIONS (Cont.)

SETTING THE TIMER TO TURN ONE COOKING ZONE OFF

1. Touch the **+** or **-** control of the corresponding cooking zone you want to set the timer (1)



2. Set the time by touching the timer **+** or **-** controls (2)

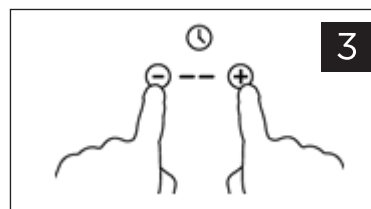


* Touch the timer **+** or **-** controls once to increase or decrease the time by 1 minute.

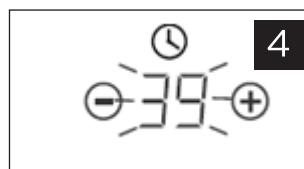
* Touch and hold the timer **+** or **-** controls increase or decrease the time by 10 minutes.

* If the setting time exceeds 99 minutes, the timer will automatically return to 0.

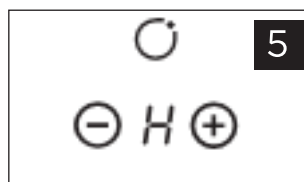
3. To cancel the timer, touch the timer **+** and **-** controls together (3) and in the minute display, [00] will be shown in first and then [--].



4. When the time is set, the countdown will start immediately. The display will show the remaining time and the timer indicator will flash for 5 seconds (4).

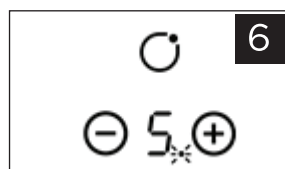


5. At the end of the set time, the corresponding cooking zone will be switched off automatically. The display will show [H], indicating that the zone is still hot (5).



NOTE:

- The illuminated red dot near the power level indicates that the respective zone is selected (6).
- If you want to change the time after the timer is set, you have to start from step 1.



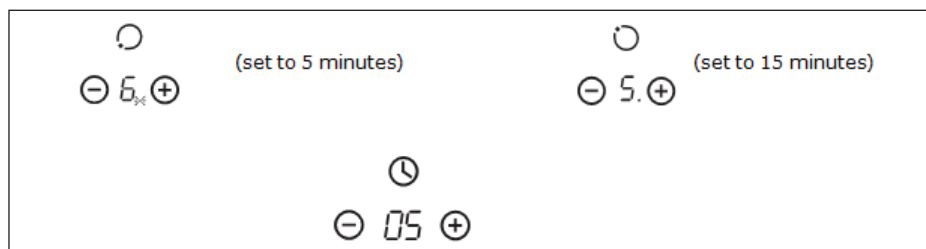
OPERATIONS (Cont.)

SETTING THE TIMER TO TURN MORE THAN ONE COOKING ZONE OFF

To set timers for more than one cooking zone, proceed as follows:

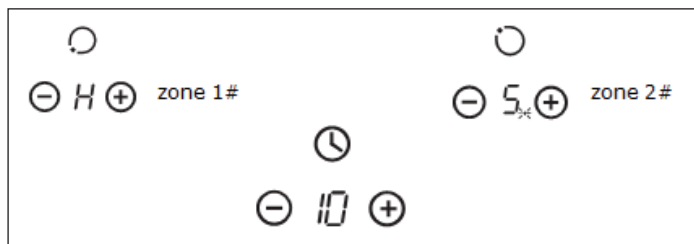
1. Set the timer for each cooking zone, as described on previous page.
2. If you have set a timer for multiple cooking zones, the timer indicator shows the shortest time set. For example, if you have set a 5 minute timer for one zone and a 15 minute timer for another zone, the timer indicator shows [5] - below (1).

NOTE:The red dot next to the power level indicator will flash.



1

3. When the countdown timer for the shortest set time expires, the corresponding cooking zone will be switched off automatically. The display will then show the new time remaining for the other cooking zone, and its red dot indicator will flash (2)



2

4. When the next cooking timer expires, the corresponding cooking zone will be switched off automatically and the display will show [H], indicating that the zone is still hot.

NOTE:

- The illuminated red dot next to the power level indicates that the respective zone is selected.
- If you want to change the time after the timer is set, you have to start from step 1.

OTHER USEFUL INFORMATION

CLEANING AND MAINTENANCE

CAUTION!

- **Before cleaning any part of the Cooktop, be sure to have all controls are switched off and the cooktop has cooled sufficiently.**
- **Make sure once all cooking zones are switched off that the cooktop surface is cool before you commence cleaning.**
- **Do not use harsh cleaning products such as scouring powders, wire brushes or sharp objects that can damage and scratch the cooktop surface.**

To make sure food safety and to keep the cooktop in good working condition, please clean the appliance regularly every time you finish using it.

- Make sure to wipe the Ceramic glass cooktop surface with a lightly dampened cloth or sponge.
- After cleaning make sure to dry the surface with a clean, dry cloth.

SERVICE/REPAIR

CAUTION!

- **The Cooktop must ONLY be serviced by authorised personnel.**
- **If the Cooktop isn't operating as it should be, please contact our customer support on 02 8279 8606. DO NOT ATTEMPT TO REPAIR THE APPLIANCE YOURSELF**
- **To keep the Cooktop in proper working order, make sure to have an authorised technician come and maintain/check the appliance on a regular basis.**

FAQS

If experiencing issues with your cooktop and isn't operating correctly please check the following pages for solutions to the problems. If none of the solutions offered help solve the problem with your appliance then please contact our call centre on 02 8279 8606.

DO NOT ATTEMPT TO REPAIR THE APPLIANCE YOURSELF.

Problem	Solution
The Cooktop isnt turning on	<ul style="list-style-type: none">• Make sure the cooktop is connected to the power supply and that its switched on.
The touch control are unresponsive	<ul style="list-style-type: none">• Unlock the controls by pressing the "Lock" symbol on the touch control panel.
Touch controls arent operating correctly	<ul style="list-style-type: none">• Make sure to only use the tip of your finger when touching the controls.
The glass is being scratched	<ul style="list-style-type: none">• Make sure you use only cookware with a complete flat surface, cookware with warped bases can scratch the ceramic glass over time.
Cookware making crackling or clicking noises	<ul style="list-style-type: none">• This may be caused by the construction of your cookware (layers of different metals). This is normal and does not indicate a fault with your cooktop.

SPECIFICATIONS

Cooking Zones	2x 1800W (200mm diameter) 2x 1200W (165mm diameter)
Supply Voltage	220-240V~ / 380-415V~ 50/60Hz
Installed Electric Power	5500-6600W
Product Weight	approx. 9kg
Product Size	590 (w) x 520 (d) x 55 (h) mm
Cut-out Dimensions	560 (w) x 490 (d) mm

Compliance

This product has been fully tested and meets all requirements as set out by standards AS/NZS 60335.1 and AS/NZS 60335.2.6.

GER ANICA

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